## **Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RECEIVED

FEB 2 6 2004

Ž,

Date: February 19, 2004

Sonia V. McVean

PATENT

36856.837

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kazuhiro EBARA et al.

Serial No.: 10/040,834

Filed: January 7, 2002

Title: VIBRATING GYROSCOPE AND

TEMPERATURE-DRIFT ADJUSTING

**METHOD THEREFOR** 

Art Unit: 2856

Examiner: J. Hanley

## COMMENTARY RE INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit a copy of the prior art listed on the attached Information Disclosure Statement (Form PTO-1449), including English abstracts where needed. Applicants were unable to obtain an English abstract for reference no. 4. However, Applicants have include in the IDS the U.S. equivalent (reference no. 1) and attached a copy hereto. The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

U.S. Application No. 10/040,834 February 19, 2004 Page 2 of 2

Applicants respectfully request that the disclosed reference be made of record in the subject application.

Respectfully submitted,

Date: February 19, 2004

Attorneys for Applicant(s)

Joseph R. Keating Registration No. 37,368

Christopher A. Bennett Registration No. 46,710

**KEATING & BENNETT, LLP** 

10400 Eaton Place, Suite 312 Fairfax, Virginia 22030

Telephone: (703) 385-5200 Facsimile: (703) 385-5080

|               | OIPE E              |
|---------------|---------------------|
|               | FEB 2 0 2004        |
| To the second | Substitute for m 14 |

49/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

| (OSC OS MON) | ac as many sneets as necessary, |    |   |  |
|--------------|---------------------------------|----|---|--|
| Sheet        | 1                               | of | 1 |  |

| Complete if Known      |                 |   |  |
|------------------------|-----------------|---|--|
| Application Number     | 10/040,834      |   |  |
| Filing Date            | January 7, 2002 |   |  |
| First Named Inventor   | Kazuhiro EBARA  |   |  |
| Art Unit               | 2856            |   |  |
| Examiner Name          | J. Hanley       | - |  |
| Attorney Docket Number | 36856.837       |   |  |

|                       |                          |   | U.S. PATE                    | NT DOCUMENTS                                       |   |
|-----------------------|--------------------------|---|------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number Number-Kind Code <sup>2(if known)</sup> | Publication Date<br>MM -YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       | 1                        | 5,648,608   | 07/1997                      | Nakamura   |   |
|                       |                          |   |                              |  | RECEIVED  |
|                       |                          |   |                              |  | FEB 2 6 2004  |
|                       |                          |   |                              |  |   |
|                       |                          |   |                              |  |   |
|                       |                          |   |                              |  |   |

|                       |              | FO  | REIGN PATENT        | DOCUMENTS  |   |    |
|-----------------------|--------------|---|---------------------|--|---|----|
| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document   | Publication<br>Date | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant | Le |
|                       |              | Country Code <sup>3</sup> -Number-Kind Code <sup>5</sup> (if known) | MM -YYYY            |  | Figures Appear  |    |
|                       | 2            | DE 39 43 805 C2   | 02/1990             |  |   | X  |
| _                     | 3            | DE 196 53 577 A1  | 06/1997             |  | · · · · · · · · · · · · · · · · · · ·                         | X  |
|                       | 4            | DE 695 10 850 T2  | 04/2000             |  |   |    |
|                       |              |   |                     |  |   |    |
|                       |              |   |                     |  |   |    |
|                       |              |   |                     |  |   |    |
|                       |              |   |                     |  |   | _  |
|                       |              |   |                     |  |   |    |
|                       |              |   |                     |  |   |    |
|                       |              |   |                     |  |   |    |
|                       |              |   |                     |  |   |    |
|                       |              |   |                     |  | ,   |    |
|                       |              |   |                     |  |   |    |

| Examiner  | Date       |   |
|-----------|------------|---|
| Signature | Considered |   |
|           |            | 1 |

<sup>\*</sup>Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.